

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17601-038001	Application No. 10/769,221
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant <b>Joseph A. Zupanick</b>	
		Filing Date <b>January 30, 2004</b>	Group Art Unit <b>3672</b>

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>[Signature]</i>	A1	2,934,904	05/03/1960	H.V. Hendrix			
	A2	3,534,822	10/20/1970	Campbell et al.			
	A3	3,763,652	10/09/1973	Rinta			
	A4	4,662,440	05/05/1987	Harmon et al.			
	A5	4,754,808	07/05/1988	Harmon et al.			
	A6	5,992,524	11/30/1999	Graham			
	A7	6,470,978 B2	10/29/2002	Trueman et al.			
<i>[Signature]</i>	A8	2005/0133219 A1	06/23/2005	Zupanick			
	A9						
	A10						
	A11						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	B1							
	B2							
	B3							
	B4							
	B5							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>[Signature]</i>	C1	Notes on Consol Presentation (by P. Thakur) made at IOGA PA in Pittsburgh, Pennsylvania on May 22, 2002 (3 pages).
	C2	
	C3	
	C4	

Examiner Signature <i>Dan</i>	Date Considered <i>2/23/2006</i>
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Substitute Form PTO-1449 (Mach 1998)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17601-038001	Application No. 10/769,221
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**U.S. Patent Documents**

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	A2	3,578,077	05/11/1971	Glenn, Jr. et al.			
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	A4	4,705,109	11/10/1987	Ledent et al.			
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	A9	5,115,872	05/26/1992	Brunet et al.			
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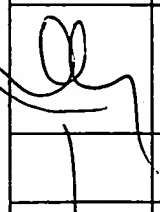

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	A28	2004/0020655 A1	02/05/2004	Rusby et al.			

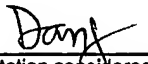
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	B2	WO 2005/003509 A1	01/13/2005	WIPO			N/A	

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	C1	Dreiling, Tim, McClelland, M.L. and Bilyeu, Brad, "Horizontal & High Angle Air Drilling in the San Juan Basin, New Mexico," Believed to be dated April 1996, pp. 1-11
	C2	Technology Scene Drilling & Intervention Services, "Weatherford Moves Into Advanced Multilateral Well Completion Technology" and "Productivity Gains and Safety Record Speed Acceptance of UBS," <i>Reservoir Mechanics</i> , Weatherford International, Inc., 2000 Annual Report (2 pages)
	C3	Santos, Helio, SPE, Impact Engineering Solutions and Jesus Olaya, Ecopetrol/ICP, "No-Damage Drilling: How to Achieve this Challenging Goal?," SPE 77189, Copyright 2002, presented at the IADC/SPE Asia Pacific Drilling Technology, Jakarta, Indonesia, 09/09-11/2002, 10 pages
	C4	Santos, Helio, SPE, Impact Engineering Solutions, "Increasing Leakoff Pressure with New Class of Drilling Fluid," SPE 78243, Copyright 2002, presented at the SPE/ISRM Rock Mechanics Conference in Irving, Texas, 10/20-23/2002, 7 pages
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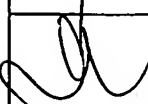
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	C9	U.S. Environmental Protection Agency, "Directional Drilling Technology," prepared for the EPA by Advanced Resources International under Contract 68-W-00-094, Coalbed Methane Outreach Program (CMOP), published December 2002, Website: <a href="http://search.epa.gov/s97is.vts">http://search.epa.gov/s97is.vts</a> , printed 3/17/2005, 13 pages
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	C11	Clint Leazer and Michael R. Marquez, "Short-Radius Drilling Expands Horizontal Well Applications," Petroleum Engineer International, April 1995, 6 pages
	C12	Terry R. Logan, "Horizontal Drainhole Drilling Techniques Used in Rocky Mountains Coal Seams," Geology and Coal-Bed Methane Resources of the Northern San Juan Basin, Colorado and New Mexico, Rocky Mountain Association of Geologists, Coal-Bed Methane, San Juan Basin, 1988, pp. cover, 133-142
	C13	Daniel J. Brunner; Jeffrey J. Schwoebel, and Scott Thomson, "Directional Drilling for Methane Drainage & Exploration in Advance of Mining," Website: <a href="http://www.advmingtech.com.au/Paper4.htm">http://www.advmingtech.com.au/Paper4.htm</a> , printed April 6, 2005, Copyright 1999, Last modified August 7, 2002 (8 pages)
	C14	Karen Bybee, highlights of paper SPE 84424, "Coalbed-Methane Reservoir Simulation: An Evolving Science," by T.L. Hower, JPT Online, April 2004, Website: <a href="http://www.spe.org/spe/jpt/jsp/jptpapersynopsis/0,2439,1104_11038_2354946_2395832,00.html">http://www.spe.org/spe/jpt/jsp/jptpapersynopsis/0,2439,1104_11038_2354946_2395832,00.html</a> , printed April 14, 2005, 4 pages
	C15	Kevin Meaney and Lincoln Paterson, "Relative Permeability in Coal," SPE 36986, Society of Petroleum Engineers, Copyright 1996, pp. 231-236
	C16	Calendar of Events – Conference Agenda, Fifth Annual Unconventional Gas and Coalbed Methane Conference, October 22-24, 2003, in Calgary Alberta, Website: <a href="http://www.csug.ca/cal/cal0301a.html">http://www.csug.ca/cal/cal0301a.html</a> , printed March 17, 2005, 5 pages
	C17	Tom Engler and Kent Perry, "Creating a Roadmap for Unconventional Gas R&D," Gas TIPS, Fall 2002, pp. 16-20
	C18	CSIRO Petroleum – SIMEDWin, "Summary of SIMEDWin Capabilities," Copyright 1997-2005, Website: <a href="http://www.dpr.csiro.au/ourcapabilities/petroleumgeoengineering/reservoirengineering/projects/simedwin/assets/simed/index.html">http://www.dpr.csiro.au/ourcapabilities/petroleumgeoengineering/reservoirengineering/projects/simedwin/assets/simed/index.html</a> , printed March 17, 2005, 10 pages
	C19	Solutions From the Field, "Coalbed Methane Resources in the Southeast," Copyright 2004, Website: <a href="http://www.pttc.org/solutions/sol_2004/537.htm">http://www.pttc.org/solutions/sol_2004/537.htm</a> , printed March 17, 2005, 7 pages
	C20	Jeffrey R. Levine, Ph.D., "Matrix Shrinkage Coefficient," Undated, 3 pages
	C21	G. Twombly, S.H. Stepanek, T.A. Moore, "Coalbed Methane Potential in the Waikato Coalfield of New Zealand: A Comparison With Developed Basins in the United States, 2004 New Zealand Petroleum Conference Proceedings, March 7-10, 2004, pp. 1-6
	C22	R.W. Cade, "Horizontal Wells: Development and Applications," Presented at the Fifth International Symposium on Geophysics for Mineral, Geotechnical and Environmental Applications, October 24-28, 1993 in Tulsa, Oklahoma, Website: <a href="http://www.mgls.org/93Sym/Cade/cade.html">http://www.mgls.org/93Sym/Cade/cade.html</a> , printed March 17, 2005, 6 pages

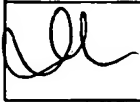
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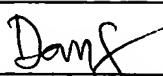
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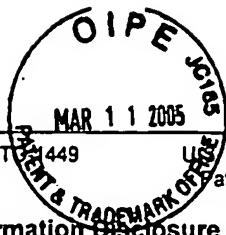
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	C24	R. Purl, J.C. Evanoff and M.L. Brugler, "Measurement of Coal Cleat Porosity and Relative Permeability Characteristics," SPE 21491, Society of Petroleum Engineers, Copyright 1991, pp. 93-104
	C25	Peter Jackson, "Drilling Technologies for Underground Coal Gasification," IMC Geophysics Ltd., International UCG Workshop – October 2003 (20 pages)
	C26	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration (3 pages), International Search Report (3 pages) and Written Opinion of the International Searching Authority (5 pages) re International Application No. PCT/US2005/002162 mailed April 22, 2005
	C27	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration (3 pages), International Search Report (3 pages) and Written Opinion of the International Searching Authority (5 pages) re International Application No. PCT/US2005/005289 mailed April 29, 2005
	C28	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration (3 pages), International Search Report (5 pages) and Written Opinion of the International Searching Authority (5 pages) re International Application No. PCT/US2004/036616 mailed February 24, 2005
	C29	Notification of Transmittal of International Preliminary Examination Report (1 page) and International Preliminary Examination Report (3 pages) for International Application No. PCT/US03/13954 mailed April 14, 2005
	C30	Notification of Transmittal of International Preliminary Examination Report (1 page) and International Preliminary Examination Report (5 pages) mailed January 18, 2005 and Written Opinion (8 pages) mailed August 25, 2005 for International Application No. PCT/US03/30126
	C31	Notification of Transmittal of the International Search Report or the Declaration (3 pages) and International Search Report (5 pages) mailed November 10, 2000 for International Application No. PCT/US99/27494
	C32	Notification of Transmittal of International Preliminary Examination Report (1 page) and International Preliminary Examination Report (6 pages) mailed April 2, 2001 and Written Opinion mailed September 27, 2000 for International Application No. PCT/US99/27494
	C33	Notification of Transmittal of the International Search Report or the Declaration (3 pages) and International Search Report (5 pages) mailed June 6, 2002 for International Application No. PCT/US02/02051
	C34	Notification of Transmittal of the International Search Report or the Declaration (3 pages) and International Search Report (6 pages) mailed March 13, 2003 for International Application No. PC/US02/33128

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	C35	Notification of Transmittal of International Preliminary Examination Report (1 page) and International Preliminary Examination Report (3 pages mailed April 22, 2004 and Written Opinion mailed September 4, 2003 for International Application No. PCT/US02/33128

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							Yes	No
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	B2							
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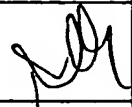
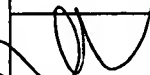
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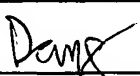
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	C3	"Economic Justification and Modeling of Multilateral Wells," Economic Analysis, Hart's Petroleum Engineer International, 1997 (4 pages)
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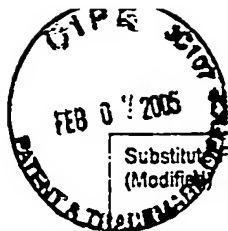
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	C7	Eric R. Skonberg and Hugh W. O'Donnell, "Horizontal Drilling for Underground Coal Gasification," presented at the Eighth Underground Coal Conversion Symposium, Keystone, Colorado, August 16, 1982 (8 pages)
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	C13	Technology Scene Drilling & Intervention Services, "Weatherford Moves Into Advanced Multilateral Well Completion Technology," <i>Reservoir Mechanics</i> , Weatherford International, Inc., 2000 Annual Report (2 pages)
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	C15	Snyder, Robert E., "What's New in Production," <i>WorldOil Magazine</i> , February 2005, [retrieved from the internet on 3/7/2005], <a href="http://www.worldoil.com/magazine/MAGAZINE_DETAIL.asp?ART_ID=2507@MONTH_YEAR">http://www.worldoil.com/magazine/MAGAZINE_DETAIL.asp?ART_ID=2507@MONTH_YEAR</a> (3 pages)
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	C17	Bahr, Angie, "Methane Draining Technology Boosts Safety and Energy Production," <i>Energy Review</i> , February 4, 2005, Website: <a href="http://www.energyreview.net/storyviewprint.asp">www.energyreview.net/storyviewprint.asp</a> , printed February 7, 2005 (2 pages)
	C18	Molvar, Erik M., "Drilling Smarter: Using Directional Drilling to Reduce Oil and Gas Impacts in the Intermountain West," Prepared by Biodiversity Conservation Alliance, Report issued February 18, 2003, 34 pages
	C19	King, Robert F., "Drilling Sideways – A Review of Horizontal Well Technology and Its Domestic Application," DOE/EIA-TR-0565, U.S. Department of Energy, April 1993, 30 pages

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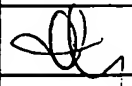
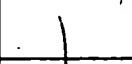
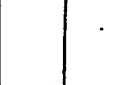
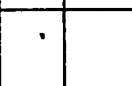
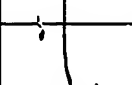
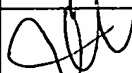
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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>sa</i>	A1	4,417,829	11/29/1983	Berezoutzky			
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	A3	5,676,207	10/14/1997	Simon et al.			
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Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
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<i>sa</i>	B1	442,008	01/23/1936	United Kingdom			N/A	
	B2	444,484	03/17/1936	United Kingdom			N/A	
	B3	651,468	04/04/1951	United Kingdom			N/A	
	B4	893,869	04/18/1962	United Kingdom			N/A	
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<i>sa</i>	B6	WO 2004/035984 A1	04/29/2004	WIPO			N/A	

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Examiner Initial	Desig. ID	Document
<i>sa</i>	C1	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration (3 pages), International Search Report (3 pages), and Written Opinion of the International Searching Authority (5 pages) re International Application No. PCT/US2004/024518 mailed November 10, 2004
<i>sa</i>	C2	Schenk, Christopher J., "Geologic Definition and Resource Assessment of Continuous (Unconventional) Gas Accumulations - the U.S. Experience," Website, <a href="http://aapg.confex.com/.../">http://aapg.confex.com/.../</a> , printed November 16, 2004 (1 page)
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Examiner Signature <i>Danz</i>	Date Considered <i>2/23/06</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17601-038001	Application No. 10/769,221
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant <b>Joseph A. Zupanick</b>	
		Filing Date <b>January 30, 2004</b>	Group Art Unit <b>3672</b>

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	C5	Zupanick, J., "CDX Gas – Pinnacle Project," Presentation at the 2002 Fall Meeting of North American Coal Bed Methane Forum, Morgantown, West Virginia, October 30, 2002 (23 pages)
	C6	Lukas, Andrew, Lucas Drilling Pty Ltd., "Technical Innovation and Engineering Xstrata – Oak Creek Coal Pty Limited," Presentation at Coal Seam Gas & Mine Methane Conference in Brisbane, November 22-23, 2004 (51 pages)
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	Applicant Joseph A. Zupanick		
	Filing Date January 30, 2004	Group Art Unit 3672	

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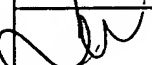
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<i>SA</i>	B2	SU-876968	10/30/1981	Russia				X

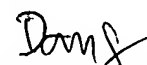
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17601-038001	Application No. 10/769,221
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Joseph A. Zupanick	
		Filing Date January 30, 2004	Group Art Unit 3672

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	C10	Fischer, Perry A., "What's Happening in Production," World Oil, June 2001, p. 27
	C11	Website of PTTC Network News Volume 7, 1 <sup>st</sup> Quarter 2001, Table of Contents, <a href="http://www.pttc.org/./news/v7n1nn4.htm">http://www.pttc.org/./news/v7n1nn4.htm</a> printed 04/25/2003, 3 pages
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U.S. Department of Commerce  
Patent and Trademark Office

Attorney's Docket No.

17601-038001

Application No.

10/769,221

**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant

Joseph A. Zupanick

Filing Date

January 30, 2004

Group Art Unit

3672

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	A5						
	A6						
	A7						
	A8						
	A9						
	A10						
	A11						

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Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
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	B1							
	B2							
	B3							
	B4							
	B5							

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Examiner Signature

Date Considered

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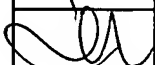
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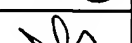
SUBSTITUTE Form PTO-1449 (Modified) SEP 02 2004 PATENT & TRADEMARK OFFICE 157-98(b)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17601-038001	Application No. 10/769,221
	Information Disclosure Statement by Applicant (Use several sheets if necessary)		
	Applicant Joseph A. Zupanick		Group Art Unit
		Filing Date January 30, 2004	


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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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Examiner Signature <i>[Signature]</i>	Date Considered <i>2/25/06</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>17601-038001</b>	Application No. <b>10/769,221</b>
	Applicant <b>Joseph A. Zupanick</b>		
	Filing Date <b>January 30, 2004</b>	Group Art Unit	

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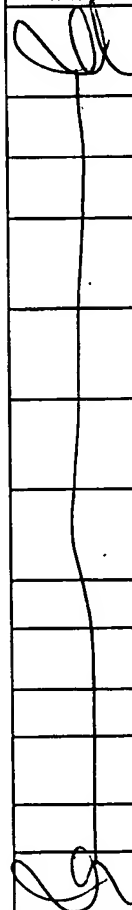

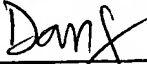
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		Applicant Joseph A. Zupanick	
		Filing Date January 30, 2004	Group Art Unit

**Information Disclosure Statement**  
**by Applicant**  
 (Use several sheets if necessary)

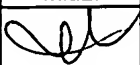

















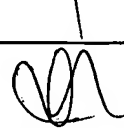
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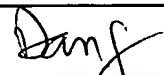
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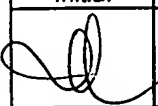







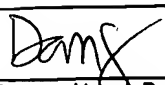
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		Filing Date January 30, 2004	Group Art Unit

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	C20	Drawings included in CBM well permit issued to CNX stamped April 15, 2004 by the West Virginia Department of Environmental Protection (5 pages)
	C21	Website of Mitchell Drilling Contractors, "Services: Dymaxion – Surface to In-seam," <a href="http://www.mitchelldrilling.com/dymaxion.htm">http://www.mitchelldrilling.com/dymaxion.htm</a> , printed as of 06/17/2004, 4 pages
	C22	Website of CH4, "About Natural Gas – Technology," <a href="http://www.ch4.com.au/ng_technology.html">http://www.ch4.com.au/ng_technology.html</a> , copyright 2003, printed as of 06/17/2004, 4 pages
	C23	Thomson, et al., "The Application of Medium Radius Directional Drilling for Coal Bed Methane Extraction," Lucas Technical Paper, copyrighted 2003, 11 pages
	C24	U.S. Department of Energy, DE-FC26-01NT41148, "Enhanced Coal Bed Methane Production and Sequestration of CO2 in Unmineable Coal Seams" for Consol, Inc., accepted October 1, 2001, 48 pages
	C25	U.S. Department of Energy, "Slant Hole Drilling," March 1999, 1 page
	C26	Desai, Praful, et al., "Innovative Design Allows Construction of Level 3 or Level 4 Junction Using the Same Platform," SPE/Petroleum Society of CIM/CHOA 78965, Canadian Heavy Oil Association, 2002, pp. 1-11
	C27	Bybee, Karen, "Advanced Openhole Multilaterals," Horizontal Wells, November 2002, pp. 41-42
	C28	Bybee, Karen, "A New Generation Multilateral System for the Troll Olje Field," Multilateral/Extended Reach, July 2002, 2 pages
	C29	Emerson, A.B., et al., "Moving Toward Simpler, Highly Functional Multilateral Completions," Technical Note, Journal of Canadian Petroleum Technology, May 2002, Volume 41, No. 5, pp. 9-12
	C30	Moritis, Guntis, "Complex Well Geometries Boost Orinoco Heavy Oil Producing Rates," XP-000969491, Oil & Gas Journal, February 28, 2000, pp. 42-46
	C31	Themig, Dan, "Multilateral Thinking," New Technology Magazine, December 1999, pp. 24-25
	C32	Smith, R.C., et al., "The Lateral Tie-Back System: The Ability to Drill and Case Multiple Laterals," IADC/SPE 27436, Society of Petroleum Engineers, 1994, pp. 55-64, plus Multilateral Services Profile (1 page) and Multilateral Services Specifications (1 page)

Examiner Signature 	Date Considered 2/23/06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17601-038001	Application No. 10/769,221
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Joseph A. Zupanick	
		Filing Date January 30, 2004	Group Art Unit

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	C33	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) (3 pages) and International Search Report (4 pages) re International Application No. PCT/US 03/13954 mailed September 1, 2003
	C34	Logan, Terry L., "Drilling Techniques for Coalbed Methane," Hydrocarbons From Coal, Chapter 12, Copyright 1993, Title Page, Copyright Page, pp. 269-285
	C35	Hanes, John, "Outbursts in Leichhardt Colliery: Lessons Learned," International Symposium-Cum-Workshop on Management and Control of High Gas Emissions and Outbursts in Underground Coal Mines," Wollongong, NSW, Australia, March 20-24, 1995, Title page, pp. 445-449
	C36	Williams, Ray, et al., "Gas Reservoir Properties for Mine Gas Emission Assessment," Bowen Basin Symposium 2000, pp. 325-333
	C37	Brown, K., et al., "New South Wales Coal Seam Methane Potential," Petroleum Bulletin 2, Department of Mineral Resources, Discovery 2000, March 1996, pp. i-viii, 1-96
	C38	Fipke, S., et al., "Economical Multilateral Well Technology for Canadian Heavy Oil," Petroleum Society, Canadian Institute of Mining, Metallurgy & Petroleum, Paper 2002-100, to be presented in Calgary Alberta, June 11-13, 2002, pages 1-11

Examiner Signature 	Date Considered 2/23/06
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PTO-1449

Application No.  
10/769,221Applicant(s)  
Joseph A. ZupanickDocket Number  
067083.0214

Group Art Unit

Filing Date  
January 30, 2004Information Disclosure Citation  
in an Application

## U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	1,488,106	03/25/1924	J. J. Fitzpatrick	N/A	N/A	02/05/1923
B	4,333,539	06/08/1992	Lyons et al.	175	61	12/31/1979
C	5,411,088	05/02/1995	LeBlanc et al.	166	265	08/06/1993
D	5,653,286	08/05/1997	McCoy et al.	166	105.5	05/12/1995
E	5,775,433	07/07/1998	Hammett et al.	166	98	04/03/1996
F	6,179,054	01/30/2001	Stewart	166	105.5	07/31/1998
G	6,357,530	03/19/2002	Kennedy et al.	166	369	09/27/1999

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB	TRANSLATION	
						YES	NO
H	SU-1448078-A1	03/25/1987	Russia	E21F	5/00-F 7/00	X	
I	SU-1770570-A1	03/30/1990	Russia	E21F	7/00	X	
J	SU-750108	06/26/1975	Russia	E21C	45/00	X	
K	WO 98/35133	08/13/1998	PCT	E21C	27/24	X	
L	WO 01/44620	06/21/2001	PCT	E21B	43/38	X	
M	GB 2 255 033	10/28/1992	Great Britain	B04B	11/02	X	
N	CA 2 278 735	01/13/1998	Canada	E21C	21/24	X	
O	CH 653 741	01/15/1986	Germany	E21B	43/24		X

## NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
P	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed February 9, 2004 (6 pages) re International Application No. PCT/US 03/28138.	09/09/2003
Q	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed February 27, 2004 (9 pages) re International Application No. PCT/US 03/30126.	09/23/2003
R	Fletcher, "Anadarko Cuts Gas Route Under Canadian River Gorge," Oil and Gas Journal, pp. 28-30	January 25, 2004
S	Translation of selected pages of Kalinin, et al., "Drilling Inclined and Horizontal Well Bores," Nedra Publishers, Moscow, 1997, 15 pages	1997
T	Translation of selected pages of Arens, V.Zh., "Well-Drilling Recovery of Minerals," Geotechnology, Nedra Publishers, Moscow, 7 pages, 1986	1986

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*Danf**2/23/06*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. Patent and Trademark Office

1449	Application No. 10/769,221	Applicant(s) Joseph A. Zupanick	
Information Disclosure Citation in an Application	Docket Number 067083.0214	Group Art Unit	Filing Date January 30, 2004

## U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	54,144	04/24/1866	Hamar	N/A	N/A	
	B	274,740	03/27/1883	Douglass	N/A	N/A	12/02/1892
	C	526,708	10/02/1894	Horton	N/A	N/A	09/01/1893
	D	639,036	12/12/1899	Heald	N/A	N/A	08/21/1899
	E	1,189,560	07/04/1916	Gondos	N/A	N/A	10/21/1914
	F	1,285,347	11/19/1918	Otto	N/A	N/A	02/09/1918
	G	1,467,480	09/11/1923	Hogue	N/A	N/A	12/19/1921
	H	1,485,615	03/04/1924	Jones	N/A	N/A	12/08/1920
	I	1,520,737	12/30/1924	Wright	N/A	N/A	04/26/1924
	J	1,674,392	06/19/1928	Flansburg	N/A	N/A	08/06/1927
	K	1,777,961	10/07/1930	Capeliuschnicoff	N/A	N/A	04/04/1927
	L	2,018,285	10/22/1935	Schweitzer et al.	166	21	11/27/1934
	M	2,069,482	02/02/1937	Seay	255	76	04/18/1935
	N	2,150,228	03/14/1939	Lamb	166	10	08/31/1936
	O	2,169,718	08/15/1939	Boll et al.	255	24	04/01/1937
	P	2,335,085	11/23/1943	Roberts	251	197	03/18/1947
	Q	2,450,223	09/28/1948	Barbour	255	76	11/25/1944
	R	2,490,350	12/06/1949	Grable	166	4	12/15/1943
	S	2,679,903	06/01/1954	McGowen, Jr. et al.	166	1	11/23/1949
	T	2,726,063	12/06/1955	Ragland et al.	255	1.8	05/10/1952
	U	2,726,847	03/31/1952	McCune et al.	255	1.6	03/31/1952
	V	2,783,018	02/26/1957	Lytle	251	25	02/11/1955
	W	2,847,189	08/12/1958	Shook	255	76	01/08/1953
	X	2,911,008	11/03/1959	Du Bois	137	625.31	04/09/1956
	Y	2,980,142	04/18/1961	Turak	137	637.3	09/08/1958
	Z	3,208,537	09/28/1965	Scarborough	175	53	12/08/1960
	AA	3,347,595	10/17/1967	Dahms et al.	299	4	05/03/1965
	BB	3,443,648	05/13/1969	Howard	175	103	09/13/1967

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U.S. Patent and Trademark Office

PTO-1449 <b>Information Disclosure Citation in an Application</b>	Application No. <b>10/769,221</b>	Applicant(s) <b>Joseph A. Zupanick</b>	
	Docket Number <b>067083.0214</b>	Group Art Unit	Filing Date <b>January 30, 2004</b>

## U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>[Handwritten mark]</i>	A.	3,473,571	10/21/1969	Dugay	137	625.4	12/27/1967
	B.	3,503,377	03/31/1970	Beatenbough et al.	123	117	07/30/1968
	C.	3,528,516	09/15/1970	Brown	175	267	08/21/1968
	D.	3,530,675	09/29/1970	Turzillo	61	35	08/26/1968
	E.	3,684,041	08/15/1972	Kammerer, Jr. et al.	175	267	11/16/1970
	F.	3,692,041	09/19/1972	Bondi	137	238	01/04/1971
	G.	3,757,876	09/11/1973	Pereau	175	267	09/01/1971
	H.	3,757,877	09/11/1973	Leathers	175	269	12/30/1971
	I.	3,800,830	04/02/1974	Etter	137	625.41	01/11/1973
	J.	3,809,519	05/07/1974	Garner	425	245	10/19/1972
	K.	3,825,081	07/23/1974	McMahon	175	73	03/08/1973
	L.	3,828,867	08/13/1974	Elwood	175	45	05/15/1972
	M.	3,874,413	04/01/1975	Valdez	137	625.47	04/01/1975
	N.	3,887,008	06/03/1975	Canfield	166	267	03/21/1974
	O.	3,902,322	09/02/1975	Watanabe	61	35	08/27/1973
	P.	3,907,045	09/23/1975	Dahl et al.	175	45	11/30/1976
	Q.	3,934,649	01/27/1976	Pasini, III et al.	166	254	07/25/1974
	R.	3,957,082	05/18/1976	Fuson et al.	137	625.41	09/26/1974
	S.	3,961,824	06/08/1976	Van Eek et al.	299	17	10/21/1974
	T.	4,011,890	03/15/1977	Andersson	137	625.4	11/04/1975
	U.	4,022,279	05/10/1977	Driver	166	271	12/23/1974
	V.	4,037,658	07/26/1977	Anderson	166	272	10/30/1975
	W.	4,073,351	02/14/1978	Baum	175	14	06/10/1976
	X.	4,089,374	05/16/1978	Terry	166	259	12/16/1976
	Y.	4,116,012	09/26/1978	Abe et al.	405	238	07/14/1977
	Z.	4,134,463	01/16/1979	Allen	175	53	06/22/1977
	AA.	4,156,437	05/29/1979	Chivens et al.	137	554	02/21/1978
<i>[Handwritten mark]</i>	BB.	4,169,510	10/02/1979	Meigs	175	65	08/16/1977

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	Docket Number <b>067083.0214</b>	Group Art Unit	Filing Date <b>January 30, 2004</b>

## U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A.	4,189,184	02/19/1980	Green	299	8	10/13/1978
	B.	4,220,203	09/02/1980	Steeman	166	271	12/06/1978
	C.	4,221,433	09/09/1980	Jacoby	299	4	07/20/1978
	D.	4,224,989	09/30/1980	Blount	166	250	10/30/1978
	E.	4,257,650	03/24/1981	Allen	299	2	09/07/1978
	F.	4,278,137	07/14/1981	Van Eek, deceased	175	267	06/18/1979
	G.	4,283,088	08/11/1981	Tabakov et al.	299	2	05/14/1979
	H.	4,296,785	10/27/1981	Vitello et al.	141	105	07/09/1979
	I.	4,299,295	11/10/1981	Gossard	175	45	02/08/1980
	J.	4,303,127	12/01/1981	Freel et al.	166	266	02/11/1980
	K.	4,305,464	12/15/1981	Masszi	166	370	03/07/1980
	L.	4,312,377	01/26/1982	Knecht	137	625.19	08/29/1979
	M.	4,317,492	03/02/1982	Summers et al.	175	79	02/26/1980
	N.	4,328,577	05/04/1982	Abbott et al.	370	84	06/03/1980
	O.	4,366,988	01/04/1983	Bodine	299	14	04/07/1980
	P.	4,372,398	02/08/1983	Kuckes	175	45	11/04/1980
	Q.	4,386,665	06/07/1983	Dellinger	175	61	10/27/1981
	R.	4,390,067	06/28/1983	Willman	166	245	04/06/1981
	S.	4,396,076	08/02/1983	Inoue	175	265	04/27/1981
	T.	4,397,360	08/09/1983	Schmidt	175	61	07/06/1981
	U.	4,401,171	08/30/1983	Fuchs	175	267	12/10/1981
	V.	4,407,376	10/04/1983	Inoue	175	267	06/26/1981
	W.	4,437,706	03/20/1984	Johnson	299	7	08/30/1981
	X.	4,442,896	04/17/1984	Reale et al.	166	278	07/21/1982
	Y.	4,494,616	01/22/1985	McKee	175	67	07/18/1983
	Z.	4,512,422	04/23/1985	Knisley	175	99	06/28/1983
	AA.	4,519,463	05/28/1985	Schuh	175	61	03/19/1984
	BB.	4,527,639	07/09/1985	Dickinson, III et al.	175	61	03/02/1983
	CC.	4,532,986	08/06/1985	Mims et al.	166	50	05/05/1983

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	Docket Number 067083.0214	Group Art Unit	Filing Date January 30, 2004

## U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	4,544,037	10/01/1985	Terry	166	369	02/21/1984
B.	4,558,744	12/17/1985	Gibb	166	335	09/13/1983
C.	4,565,252	01/21/1986	Campbell et al.	175	269	03/08/1984
D.	4,573,541	03/04/1986	Josse et al.	175	78	08/09/1984
E.	4,599,172	07/08/1986	Gardes	210	314	12/24/1984
F.	4,600,061	07/15/1986	Richards	175	62	06/08/1984
G.	4,605,076	08/12/1986	Goodhart	175	61	08/03/1984
H.	4,611,855	09/16/1986	Richards	299	2	05/11/1984
I.	4,618,009	10/21/1986	Carter et al.	175	267	08/08/1984
J.	4,638,949	01/27/1987	Mancel	239	307	04/26/1984
K.	4,646,836	03/03/1987	Goodhart	166	303	12/20/1984
L.	4,674,579	06/23/1987	Geller et al.	175	45	03/07/1985
M.	4,702,314	10/27/1987	Huang et al.	166	245	03/03/1986
N.	4,705,431	11/10/1987	Gadelle et al.	405	267	12/20/1984
O.	4,715,440	12/29/1987	Boxell et al.	166	100	07/14/1986
P.	4,754,819	07/05/1988	Dellinger	175	61	03/11/1987
Q.	4,756,367	07/12/1988	Puri et al.	166	263	04/28/1987
R.	4,763,734	08/16/1988	Dickinson et al.	175	61	12/23/1985
S.	4,773,488	09/27/1988	Bell et al.	175	61	08/08/1984
T.	4,830,105	05/16/1989	Petermann	166	241	02/08/1988
U.	4,836,611	06/06/1989	El-Saie	299	7	05/09/1988
V.	4,842,081	06/27/1989	Parant	175	23	05/18/1988
W.	4,844,182	07/04/1989	Tolle	175	215	06/07/1988
X.	4,852,666	08/01/1989	Brunet et al.	175	61	04/07/1988
Y.	4,883,122	11/28/1989	Puri et al.	166	248	08/22/1990
Z.	4,978,172	12/18/1990	Schwoebel et al.	299	12	10/26/1989
AA.	5,016,710	05/21/1991	Renard et al.	166	245	06/26/1987

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	Docket Number <b>067083.0214</b>	Group Art Unit	Filing Date <b>January 30, 2004</b>

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		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A.	5,035,605	07/30/1991	Dinerman et al.	481	018	02/16/1990
	B.	5,036,921	08/06/1991	Pittard et al.	166	298	06/28/1990
	C.	5,074,360	12/24/1991	Guinn	166	281	07/10/1990
	D.	5,074,365	12/24/1991	Kuckes	175	40	09/14/1990
	E.	5,074,366	12/24/1991	Karlsson et al.	175	76	12/24/1991
	F.	5,082,054	01/21/1992	Kiamanesh	166	248	08/22/1990
	G.	5,111,893	05/12/1992	Kvello-Aune	175	258	12/24/1990
	H.	5,135,058	08/04/1992	Millgard et al.	175	71	04/26/1990
	I.	5,148,875	09/22/1992	Karlsson et al.	175	62	09/24/1991
	J.	5,165,491	11/24/1992	Wilson	175	62	04/29/1991
	K.	5,168,942	12/08/1992	Wydrinski	175	50	10/21/1991
	L.	5,174,374	12/29/1992	Hailey	166	55.8	10/17/1991
	M.	5,193,620	03/16/1993	Braddick	166	382	08/05/1991
	N.	5,194,859	03/16/1993	Warren	340	853.4	02/08/1991
	O.	5,197,553	03/30/1993	Leturno	175	57	08/14/1991
	P.	5,197,783	03/30/1993	Theimer et al.	299	17	04/29/1991
	Q.	5,199,496	04/06/1993	Redus et al.	166	366	10/18/1991
	R.	5,201,817	04/13/1993	Hailey	175	269	12/27/1991
	S.	5,217,076	06/08/1993	Masek	166	303	09/27/1991
	T.	5,240,350	08/31/1993	Yamaguchi et al.	405	143	11/07/1991
	U.	5,242,017	09/07/1993	Hailey	166	55.8	12/27/1991
	V.	5,242,025	09/07/1993	Neill et al.	175	26	06/30/1992
	W.	5,246,273	09/21/1993	Rosar	299	4	05/13/1991
	X.	5,255,741	10/26/1993	Alexander	166	278	12/11/1991
	Y.	5,271,472	12/21/1993	Leturno	175	107	10/14/1992
	Z.	5,301,760	04/12/1994	Graham	175	61	09/10/1992
	AA.	5,363,927	11/15/1994	Frank	175	67	09/27/1993

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Information Disclosure Citation in an Application		Docket Number 067083.0214		Group Art Unit		Filing Date January 30, 2004	
U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A.	5,385,205	01/31/1995	Hailey	166	55.8	10/04/1993
	B.	5,394,950	03/07/1995	Gardes	175	45	05/21/1993
	C.	5,402,851	04/04/1995	Baiton	166	369	05/03/1993
	D.	5,411,082	05/02/1995	Kennedy	166	181	01/26/1994
	E.	5,411,085	05/02/1995	Moore et al.	166	242	11/01/1993
	F.	5,411,104	05/02/1995	Stanley	175	65	02/16/1994
	G.	5,411,105	05/02/1995	Gray	175	69	06/14/1994
	H.	5,431,220	07/11/1995	Lennon et al.	166	55.7	03/24/1994
	I.	5,435,400	07/25/1995	Smith	175	61	05/25/1994
	J.	5,447,416	09/05/1995	Wittrisch	417	442	03/28/1994
	K.	5,450,902	09/19/1995	Matthews	166	268	05/14/1993
	L.	5,454,419	10/03/1995	Vloedman	166	277	09/19/1994
	M.	5,458,209	10/17/1995	Hayes et al.	175	61	06/11/1993
	N.	5,462,116	10/31/1995	Carroll	166	249	10/26/1994
	O.	5,462,120	10/31/1995	Gondouin	166	380	01/04/1993
	P.	5,469,155	11/21/1995	Archambeault et al.	340	853.4	07/11/1994
	Q.	5,477,923	12/26/1995	Jordan, Jr. et al.	66	313	01/26/1994
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	V.	5,501,279	03/26/1996	Garg et al.	166	372	01/12/1995
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	CC.	5,706,871	01/13/1998	Anderson et al.	141	59	08/15/1995
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PTO-1449 <b>Information Disclosure Citation in an Application</b>	Application No. <b>10/769,221</b>	Applicant(s) <b>Joseph A. Zupanick</b>	
	Docket Number <b>067083.0214</b>	Group Art Unit	Filing Date <b>January 30, 2004</b>

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	C	5,735,350	04/07/1998	Longbottom et al.	166	313	10/15/1996
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	E	5,785,133	07/28/1998	Murray et al.	175	61	08/29/1995
	F	5,832,958	11/10/1998	Cheng	137	625.41	09/04/1997
	G	5,853,054	12/29/1998	McGarian et al.	175	267	07/22/1997
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	L	5,868,210	02/09/1999	Johnson et al.	175	40	05/01/1996
	M	5,879,057	03/09/1999	Schwoebel et al.	299	17	11/12/1996
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	O	5,917,325	06/29/1999	Smith	324	326	08/25/1997
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	Y	6,056,059	05/02/2000	Ohmer	166	313	07/24/1997
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104	C.	6,357,523	03/19/2002	Zupanick	166	52	11/19/1999
113	D.	6,425,448	07/30/2002	Zupanick et al.	175	61	01/30/2001
139	E.	6,439,320	08/27/2002	Zupanick	166	313	03/03/2000
	F.	6,450,256	09/17/2002	Mones	166	250.01	06/06/2001
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140	K.	6,561,288	05/13/2003	Zupanick	175	69	06/20/2001
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	M.	6,571,888	06/03/2003	Comeau	175	61	05/14/2001
194	N.	6,575,235	06/10/2003	Zupanick	166	50	09/15/2002
	O.	6,577,129	06/10/2003	Thompson	324	338	01/19/2002
	P.	6,585,061	07/01/2003	Radzinski	175	45	10/15/2001
	Q.	6,590,202	07/08/2003	Mickael	250	269.4	05/08/2001
	R.	6,591,903	07/15/2003	Ingle	166	50	12/06/2001
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PTO-1449		Application No. 10/769,221		Applicant(s) Joseph A. Zupanick	
Information Disclosure Citation in an Application		Docket Number 067083.0214		Group Art Unit Filing Date January 30, 2004	

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130	C.	6,604,910	08/12/2003	Zupanick	417	36	04/24/2001
	D.	6,607,042	08/19/2003	Hoyer et al.	175	38	05/17/2001
	E.	6,636,159	10/21/2003	Winnacker	340	854.3	06/25/2000
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	G.	6,646,411	11/11/2003	Thompson et al.	324	338	01/19/2002
	H.	6,653,839	11/25/2003	Yuratich et al.	324	355	12/28/2001
120	I.	6,662,870	12/16/2003	Zupanick	166	245	01/03/2001
184	J.	6,668,918	12/30/2003	Zupanick	166	50	06/07/2002
213	K.	6,679,322	01/20/2004	Zupanick	166	50	09/26/2002
134	L.	6,681,855	01/27/2004	Zupanick	166	50	10/19/2001
115	M.	6,688,388	02/10/2004	Zupanick	166	50	06/07/2002
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	C.	2002/0050358	05/02/2002	Algeroy	166	313	09/27/2001
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	E.	2003/0062198	04/03/2003	Gardes	175	61	09/30/2002
	F.	2003/0106686	06/12/2003	Ingle et al.	166	245	12/06/2001
	G.	2003/0066686	04/10/2003	Conn	175	57	10/04/2002
166	H.	2001/0096336	11/01/2001	Zupanick	175	161	02/20/2001
201	I.	2002/0189801	12/19/2002	Zupanick	166	50	07/01/2002
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188	L.	2004/0007389	01/15/2004	Zupanick	175	61	07/12/2002
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D.	00/31376	06/02/0000	WO	E21C	41/00	X	
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L.	WO 03/061238	08/08/2002	PCT	E21B	43/00	X	
M.	SU-1448078-A1	03/25/1987	Russia	E21	F 5/00-F 7/00		X
N.	SU-1770570-A1	03/30/1990	Russia	E21	F 7/00		X
O.	SU-750108	06/26/1975	Russia	E21	C 45/00		X

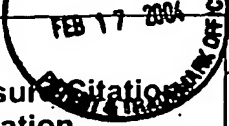
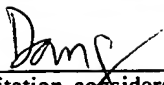

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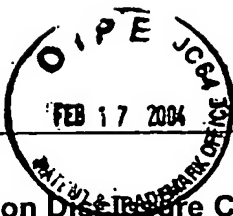
  

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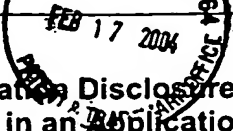
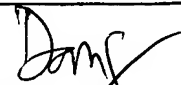

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J.	Zupanick, U.S. Patent Application, entitled "Wellbore Sealing System and Method," SN 10/194,422 PUBLISHED				07/12/2002
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EXAMINER <i>Dang</i>			DATE CONSIDERED <i>2/23/06</i>		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.					

PTO-1449				Application No. 10769,221		Applicant(s) Joseph A. Zupanick	
Information Disclosure Citation in an Application				Docket Number 067083.0214		Group Art Unit	
						Filing Date January 30, 2004	
U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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	A.	Zupanick, U.S. Patent Application, entitled "Method and System for Controlling the Production Rate ...," SN 10/328,408					12/23/2002
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	K.						
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	O.						
	P.						
EXAMINER				DATE CONSIDERED			
							
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